2 4.

(amended) A stent as set forth in claim $\underline{13}$ [1] wherein the coating [(6, 18)] is irregular in respect of its thickness.

- (amended) A stent as set forth in claim 2 wherein the coating [(6, 18)] is completely missing at at least one location on the surface [(4)] of the stent.
- 4. (amended) A stent as set forth in claim 3 wherein the coating [(6, 18)] is interrupted in a grid-like pattern.
- 5. (amended) A stent as set forth in <u>claim 13</u> [one of the preceding claims] wherein the coating [(6, 18)] is provided in the form of coating islands [(18)] on the surface of the stent.
- 6. (amended) A stent as set forth in claim 5 wherein the coating islands [(18)] are of a substantially round configuration.
- 7. (amended) A stent as set forth in <u>claim 5</u> [one of claims 5 and 6] wherein the coating islands [(18)] are all of substantially the same size.
- 8. (amended) A stent as set forth in <u>claim 5</u> [one of claims 5 through 7] wherein the coating islands [(18)] in regions [(12, 14, 16)] involving a greater degree of local stretching of the stent surface [(4)] upon stretching of the stent are arranged at a greater mutual spacing than in regions [(8, 10)] involving a lesser degree of local stretching of the stent surface.
- 9. (amended) A stent as set forth in claim 5 [one of claims 5, 6 and 8] wherein the coating islands [(18)] in regions [(12, 14, 16)] involving a greater degree of local stretching of the stent surface [(4)] upon stretching of the stent are smaller than in regions [(8, 10)] involving a lesser degree of local stretching of the stent surface.

Obub 10.

(amended) A stent as set forth in claim 9 wherein the mutual spacings of the coating islands [(18)] are substantially the same everywhere.

- 11. (amended) A stent as set forth in <u>claim 13</u> [one of the preceding claims] wherein the coating [(6, 18)] comprises biocompatible material.
- 12. (amended) A stent as set forth in <u>claim 13</u> [one of the preceding claims] wherein the coating [contains] <u>comprises at least one member selected from a group consisting of:</u> amorphous silicon carbide [(a-SiC)], hydrogenated amorphous silicon carbide [(a-SiC:H)] <u>and [and/or] gold.</u>

Please insert the following new claims:

13435

(new) A stent having a surface with a coating, characterised in that the coating is formed irregularly on the surface.

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(new) A stent as set forth in claim 6 wherein the coating islands are all of substantially the same size.

- 15. (new) A stent as set forth in claim 6 wherein the coating islands in regions involving a greater degree of local stretching of the stent surface upon stretching of the stent are arranged at a greater mutual spacing than in regions involving a lesser degree of local stretching of the stent surface.
- 16. (new) A stent as set forth in claim 6 wherein the coating islands in regions involving a greater degree of local stretching of the stent surface upon stretching of the stent are smaller than in regions involving a lesser degree of local stretching of the stent surface.

REMARKS

The above claims have been amended to more closely correspond them to United States claiming practice, namely, by removing multiple dependencies, especially improper multiple

dependencies, by removing reference numerals, and by clarifying antecedent basis issues. These amendments to the claims are fully supported by the literal translation into English of the specification as filed in Germany, and they do not introduce new subject matter.

Respectfully submitted,

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